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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,774	09/17/2003	Kyoung Mook Lee	8733.915.00-US 1766		
30827 7	590 11/25/2005		EXAMINER		
MCKENNA LONG & ALDRIDGE LLP			WANG, GEORGE Y		
1900 K STREET, NW WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER	
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			DATE MAILED: 11/25/200	DATE MAILED: 11/25/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action					
Before the Filing of an Appeal Brief					

Application No.	Applicant(s)	747
10/663,774	LEE ET AL.	
Examiner	Art Unit	
George Y. Wang	2871	

	George Y. Wang	2871					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED <u>08 November 2005</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	the same day as filing a Notice of a wing replies: (1) an amendment, affi tice of Appeal (with appeal fee) in c	Appeal. To avoid aba idavit, or other evider compliance with 37 Cl	nce, which FR 41.31; or (3)				
a) \boxtimes The period for reply expires $\underline{3}$ months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejecti FIRST REPLY WAS F	on. ILED WITHIN				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropring the fee. The appropring the final Office is the final Office in the final Office in the final Office is the feet appropriate the feet appropriate in the feet appropriate i	ate extension fee ce action; or (2) as				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since				
3. The proposed amendment(s) filed after a final rejection,	hut prior to the date of filing a brief	will not be entered by	ecauso				
(a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see NO		ecause				
(c) They are not deemed to place the application in be appeal; and/or		ducing or simplifying	the issues for				
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.					
4. The amendments are not in compliance with 37 CFR 1.11			(DTOL 204)				
 The amendments are not in compilance with 37 CFR 1.1 Applicant's reply has overcome the following rejection(s) 		mpliant Amendment	(PTOL-324).				
 S. — Applicants reply has overcome the following rejection(s) Newly proposed or amended claim(s) would be all non-allowable claim(s). 		timely filed amendme	ent canceling the				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	will not be entered, or b) will will will will will will will	l be entered and an e	explanation of				
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bubecause applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	it before or on the date of filing a No d sufficient reasons why the affidav	otice of Appeal will <u>no</u> it or other evidence is	t be entered s necessary and				
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	vercome all rejections under appea	al and/or appellant fai	ls to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. ☑ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)							
		George Y. Wang Examiner AU 2871 November 18, 2005	5				

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments are not persuasive. Applicant's arguments are targeted to the Song reference. First, Applicant asserts that the transverse data line connector 64 is not a gate redundancy line as claimed. Applicant argues that because the connectors are "removed," they do not provide any redundancy for the gate lines. While it is admitted that the connectors are "cut," it is noted that they are cut at the periphery 200 and not within the interconnections. Furthermore, nothing in the claims or specification defines what it means to provide redundancy. The only thing that is relevant is in Applicant's specification [0092]. However, it appears that the disclosure merely teaches the gate redundancy line lowers resistance by preventing the gate electrode and lines from "being disconnected." Therefore, it is this continued interconnection that provides redundancy. Thus, the data line connectors 24, 64 clearly teach the element as claimed and described in the specification. With regard to Applicant's second argument that the data line connector is not connected through the contact hole, it is noted that Applicant only identifies contact hole 75 and makes no mention of the other contact holes 71 and 73. Nevertheless, it is clearly taught that the hole exposes the gate 22 and connector 24, 64 (col. 7, lines 1-6). As a result, Applicant's arguments do not place the application for condition for allowance at this time.

NDREW SCHECHTER PRIMARY EXAMINER